PATENT HES 2003-IP-009967U1P1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic	ants:	Colin Temple and Arthur Youngson)
		C) Art Unit: Unknown
Serial 1	No.:	Unknown)
Filed:		Concurrently Herewith) Examiner: Unknown
For:	SHALE DRILL	ING FLUIDS WITH IMPROVED E INHIBITION AND METHODS OF ING IN SUBTERRANEAN ATIONS))))

INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

SIR:

The following documents are known to Applicants or Applicants' attorneys and are submitted for the Examiner to consider in the above-captioned application.

U.S. PATENTS

- U.S. Patent No. 3,738,437 issued June 12, 1973 to Ronald F. Scheuerman.
- U.S. Patent No. 3,843,524 issued October 22, 1974 to Alphonse C. Perricone et al.
- U.S. Patent No. 4,033,893 issued July 5, 1977 to Thomas C. Mondshine.
- U.S. Patent No. 4,142,595 issued March 6, 1979 to Duane B. Anderson et al.
- U.S. Patent No. 4,440,649 issued April 3, 1984 to Royal E. Loftin et al.
- U.S. Patent No. 4,460,627 issued July 17, 1984 to Jimmie D. Weaver et al.

- U.S. Patent No. 4,532,052 issued July 30, 1985 to Jimmie D. Weaver et al.
- U.S. Patent No. 4,536,297 issued August 20, 1985 to Royal E. Loftin et al.
- U.S. Patent No. 4,741,843 issued May 3, 1988 to Christopher M. Garvey et al.
- U.S. Patent No. 4,757,862 issued July 19, 1988 to Michael I. Naiman et al.
- U.S. Patent No. 4,941,981 issued July 17, 1990 to Alphonse C. Perricone et al.
- U.S. Patent No. 4,988,450 issued January 29, 1991 to James A. Wingrave et al.
- U.S. Patent No. 5,198,415 issued March 30, 1993 to Ronald P. Steiger.
- U.S. Patent No. 5,208,216 issued May 4, 1993 to C. Darwin Williamson et al.
- U.S. Patent No. 5,635,458 issued June 3, 1997 to Li-Jein J. Lee et al.
- U.S. Patent No. 6,054,416 issued April 25, 2000 to Ronald G. Bland.
- U.S. Patent No. 6,204,224 B1 issued March 20, 2001 to Lirio Quintero et al.
- U.S. Patent No. 6,248,698 B1 issued June 19, 2001 to Gregory A. Mullen et al.
- U.S. Patent No. 6,291,405 B1 issued September 18, 2001 to LiJien Lee et al.
- U.S. Patent No. 6,422,325 B1 issued July 23, 2002 to Darrell L. Krieger.
- U.S. Patent No. 6,435,276 B1 issued August 20, 2002 to James D. Kercheville.
- U.S. Patent No. 3,359,225 issued December 19, 1967 to Charles F. Weisend.

OTHER MATERIAL

- U.S. Patent Application Publication No. US 2002/0160919A1 published October 31, 2002 to Calvin J. Stowe, II. et al.
 - SPE 14248 entitled "Shale Stabilization Principles by L.E. Nisbitt et al. dated 1985.

Baroid brochure entitled "BARACAT® Shale Stabilizer" dated 2002.

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Zyvek brochure entitled "Nanotechnology" by Christine Peterson, undated, but admitted to be prior art.

Kodak brochure entitled "Nanoparticles and You – Chances are You've Got Them" dated 2001.

Paper entitled "Connections to Other Fields; Education Issues", by Gary Poehlein, dated 1998.

Copies of the aforementioned references and Form PTO-1449 are submitted herewith.

Respectfully submitted,

Craig W. Roddy

Registration No. 36,256

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Duncan, OK 73536-0440

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